e(13·3·6

Identify as per dwg & Stock Location: WA 4 0.00

Memo

120

120
Packaging

Packaging

DQA: Date: **WORK ORDER NON-CONFORMANCE / UPDATE** NCR: Yes / No QA Closed: Date: **AGAINST DEPARTMENT/PROCESS** DISPOSITION Work Order: Skid-tube Crosstube Engineering Rework Water Jet Part No. Machining Prod. Eng. Coor. Quality Small Fab Scrap Use-as-is Thermoforming Finishing Rec/Store/Packaging Other Work Order Update Large Fab Composite Supplier NCR No. Description of work order update Initial Action Sign & Root or Non-conformance Date Qty Chief Eng Description Date Verification QC Inspector Cause Step Doc/Data Equip/Tooling Operator Material Setup Other Process Supplier Training

Bend Grain Ovalized Pressure/Forced Bending BOM/Route Over/Under tolerance Temperature/Cure Centre Not Concentric to O/S Hardware Broken/Damaged Part Incorrect Weld Cracks Inspection Incomplete Wrong Stock Pulled Crushed/Crimped. Part Lost/Missing Burrs Instructions Incomplete/Unclear Cuffs Contamination Maintenance Part Moved Heat Treat Countersink Mislabeled Positioned Wrong Inspection Strip in Tube Cut Too Short Misread Power Loss/Surge Other Offset Drill Holes Ripples in Bend Torque Waves in Extrusion Drawing Out of Calibration Turning Sequence Finish Out of Sequence Folio Wave/Twist in Tube **Outside Dimensions**

FAULT CATEGORY

General

Unapproved

Landing Gear

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

December-04-12 2:58:17 PM Item ID: D2221-5 Accept *N900040100* Setup Start **Revision ID:** Item Name: Rib **Start Date:** Start Qty: 8.00 04/12/2012 **Cust Item ID: Required Date:** 10/12/2012 Req'd Qty: 8.00 **Customer:** Reference: Run Approvals: Process Plan: Date: Tooling: Date: Stop QC: Date: ____ SPC (Y/N): Date: Sequence ID/ Operation Set Up/ Tool # Plan **Tool ID** Reject Accept Reject Insp. **Work Center ID** Description **Run Hours** Qty Code Qty Number Stamp 130 QC21- Final Inspection - Work Order Release 0.00 MLJ 13-03-07 *130* QC 0.00 Memo Quality Control

											DQA:	Date	:		
NCR:	Yes	/ No				WORK ORDER NON-C	100	VFORN	NANCE / UPD	ATE					
									,		QA Closed:	Date	:		
Work Orde	or.					DISPOSITION	AGAINST DEPARTMENT/PROCESS								
. VOIR OIG	-					Rework			Skid-tube	Crosstube		Water Jet	Engineering		
Part N	No.					Scrap		Machining	Small Fab	Pro	d. Eng. Coor.	Quality			
						Use-as-is		noforming	Finishing	Rec/Sto	re/Packaging	Other			
NCR I	No.					Work Order Update		Large Fab	Composite Supplier Supplier						
Root					Descri	ption of work order update		Initial	Actio	on	Sign &				
Cause		Date	Step	Qty	C	or Non-conformance	Ch	nief Eng	Descri	ption	Date	Verification	QC Inspector		
Doc/Data	Ш														
Equip/Tooling	Ш												1		
Operator	Ш					•			,						
Material	Ш						1								
Setup	Ш														
Other															
Process		·													
Supplier													·.		
Training															
Unapproved										<u> </u>					
						FA	AUL	T CATE	GORY						
Landi	ng G	ear				General		=			-	_			
	Ш	Bending				Bend		Grain			Ovalized		Pressure/Forced		
		Centre No	ot Concer	ntric to	o/s	BOM/Route		Hardwa	re		Over/Unde	tolerance	Temperature/Cure		
		Cracks				Broken/Damaged		Inspecti	Inspection Incomplete			ct	Weld		
		Crushed/0	Crimped.			Burrs		Instructions Incomplete/Unclear			Part Lost/M	issing	Wrong Stock Pulled		
		Cuffs				Contamination		Mainte	nance		Part Moved				
		Heat Trea	it			Countersink		Mislabe	Mislabeled			Wrong	_		
		Inspection	n Strip in	Tube		Cut Too Short		Misread	I		Power Loss,	/Surge	Other		
	П	Ripples in	Bend			Drill Holes		Offset							

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish

Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Picklist Print

December-04-12 2:58:21 PM

Work Order ID: 94273

Parent Item:

D2221-5

Parent Item Name: Rib

94273

D2221-5

Start Date: 04/12/2012

Required Date: 10/12/2012

Start Qty: 8.00

Required Qty: 8.00

Comments:

IPP Rev:A New Issue 08-12-02 DD verified by:EC

11.01.13 chg qc5 to 6 DD verified by:EC

IPP Rev:B

· · · · · · · · · · · · · · · · · · ·														
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status	
M304TS0.750W 065		Durchasad	No			100		1 500 047	1.5700		· · · · · · · · · · · · · · · · · · ·			

M304TS0 750W 065

**

CC 13-3-6

Location	Loc Qty Loc Code	
MAT017	673.7851 M 174069 ->	34.72
122468	673.7851	
WA006	915.0628	
123303	874.0628	
7636	41	

NCR: Yes / No WORK ORDER NON-CONFORMANCE / UPDATE														
		-									QA Closed:	Date	2:	
Work Ord	er: .					DISPOSITION	AGAINST DEPARTMENT/PROCESS							
Part I	•					Rework Skid-tube Crosstube Scrap Machining Small Fab Use-as-is Use-as-is Large Fab Composite				nall Fab inishing	•	Water Jet d. Eng. Coor. e/Packaging Supplier	Engineering Quality Other	
Root			i :	_		ption of work order update	1	Initial	Action		Sign &			
Cause		Date	Step	Qty	(or Non-conformance	Ch	nief Eng	Description	<u>n</u>	Date	Verification	QC Inspector	
Doc/Data Equip/Tooling														
Operator	Ш													
Material	Ш													
Setup	Ш													
Other														
Process														
Supplier														
Training														
Unapproved														
						F	AUL	T CATE	GORY					
Landi	ng G	ear				General		_			_			
		Bending				Bend		Grain			Ovalized		Pressure/Forced	
		Centre No	ot Concer	ntric to	o/s	BOM/Route		Hardwa	Hardware		Over/Under	tolerance	Temperature/Cure	
		Cracks				Broken/Damaged		Inspection Incomplete			Part Incorred	ct [Weld	
		Crushed/	Crimped.			Burrs		Instruct	ions Incomplete/Unclea	ar	Part Lost/Mi	ssing	Wrong Stock Pulled	
		Cuffs				Contamination	Г	Mainte	nance		Part Moved	_		
		Heat Trea	it			Countersink		Mislabe	led		Positioned V	Vrong		
		Inspection	n Strip in	Tube		Cut Too Short	Г	Misread	I		Power Loss/	Surge [Other	
		Ripples in	Bend			Drill Holes		Offset		1 ——	_	_		
		Torque W	/aves in E	xtrusio	n	Drawing		Out of 0	Calibration					

Out of Sequence

Outside Dimensions

DQA:

Date:

Turning Sequence

Wave/Twist in Tube

Finish

Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

ITEM OTY P/N DESCRIPTION X BASKET BASE ASSEMBLY (AS350) D2221 D2221-1 RIB D2221-5 RIB D2221-7 RIB D2232-3 BASKET HINGE D 2 D2235-1 2 RIB 6 D2581 MOUNTING BRACKET 2 8 2 D3442-1 SHIM a D3825-041 RIB ASSY (BASKET END) 2 10 D3826-041 RIB/GUSSET ASSY 2 11 D3827-041 RIB ASSY (INBOARD) 12 2 D3833-1 MESH, BASE END FACE 13 D3832-1 MESH (BASE) Q147 11 11 Rt to CNORSO TINCON Partie Art SUBJECT 1 15 11 11 D2221 BASKET BASE ASSEMBLY (AS350) V. 1, 1 (MESH SHOWN LOCALLY FOR CLARITY) V 12 1 1 1 N. 94273 MLS REVISED PARTS LIST AND ADDED "ITEM" COLUMN TO PARTS LIST (ZN D3-1); REVISED SECTIONS A-A, B-B AND C-C (ZN C6-3, C2-3 NM 6-3); REVISED DETAIL, DZN 87-4); ADDED DETAIL IS (ZN B2-4); ADDED DETAILS FOR D2221-16-57-16; NEET 5); TOL REVISED TO 2 DEC PLACES (ZN D8-3 AND ZN B4-3); D3825-041 REPLACES D2221-30/3237-3, D3826-041 REPLACES D2221-033827-401 REPLACES D2221-033827-401 REPLACES D2221-05 NIBOARD SIDE; ADDED D3832-1 AND D3833-1, REASON: SATISFY "LEAN MANUFACTURING" PROGRAM. 12-12-04 08.09.18 MATERIAL FOR -1, -3, -5 & -7 WAS 0,060 WALL:
TOLERANCE FOR 96,00 DIM WAS +4-0,01 AND 56,00 DIM
WAS REF (ZM B4-2); -103 CDIM WAS "HARD" DIMENSION IS
NOW "REF" (ZM B4-2); NOTE 5 TRANSFERED FROM SHT 1
TO SHT 2; SHT 2 MESH MATERIAL UPDATED; DRAWING
TRANSFERED TO "B" FORMAT AJS 08 06 16 ADD SHIM UNDER HINGE; ADD HOLES FOR SPLIT LID PH 05.06.07 CHANGE HINGE F СР 01.04.19 CHANGE LATCH D BW 96.06.21 С SEPARATE BASKET AND LID KH 95.11.21 REV. DESCRIPTION BY DATE DESIGN NOTES: 1) MATERIAL: N/A DART AEROSPACE LTD DRAWN HAWKESBURY, ONTARIO, CANADA 2) FINISH: POWDER COAT GLOSS WHITE (4.3.5.2) PER DART QSI 005 4.3 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED CHECKED DRAWING NO. REV. H D2221 MFG. APPR. SHEET 1 OF 5 4) UNITS: INCHES UNLESS OTHERWISE NOTED 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX APPROVED 6) IDENTIFICATION: N/A BASKET BASE ASSEMBLY (350) NTS DE APPR 8) WEIGHT: 42.00 lbs APPROX COPYRIGHT © 1994 BY DART AEROSPACE LTD

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TO 8 HONATE AND COMPRISH AND IS USUPPLIED IN THE EMPRISH CONTINUE OF THE PROPERTY OF THE PROPE DATE 9) MASK ALL HOLES PRIOR TO POWDER COATING 08.09.18

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